

CLAIM LISTING AND AMENDMENTS

1. (Currently Amended) A personal wireless network[[,]] comprising:
a wireless server ~~(the server)~~ capable of executing any one of a plurality of software applications and generating from such execution a plurality of data packets for transmission in the network;
~~a wireless transmitter (the transmitter) coupled to the server; and~~
a wireless client ~~(the client)~~ capable of wireless communication with the transmitter wireless server in accordance with at least one wireless communication protocol, the wireless client being configured to remotely access the software applications executed by the wireless server, and to process the data packets transmitted from the wireless server; and
wherein the wireless server receives a data packet from the wireless client, extracts data from the received data packet, and associates the extracted data with one of the software applications.
2. (Original) The network of Claim 1 wherein the wireless communication is implementable through a Bluetooth protocol.
3. (Original) The network of Claim 1 wherein the wireless communication is implementable through an IEEE 802.11 protocol.
4. (Original) The network of Claim 1 wherein the wireless communication is implementable at approximately 2.4 GHz.
5. (Original) The network of Claim 1 wherein the wireless communication is implementable at approximately 5.2 GHz.
6. (Original) The network of Claim 1 wherein the wireless communication is implementable through a Home RF protocol.

7. (Original) The network of Claim 1 wherein the wireless communication is implemented through a plurality of wireless protocols.

8. (Currently Amended) A The network of Claim 1 further comprising a wireless router ~~(the router)~~ capable of being wirelessly coupled between the ~~transmitter server~~ server and the client via a wireless protocol.

9. (Original) The network of Claim 1 wherein the client is a wireless smart client.

10. (Original) The network of Claim 1 wherein the client is a wireless tablet.

11. (Currently Amended) The network of Claim 1 further comprising a second wireless client ~~(the second client)~~ capable of wireless communication with the wireless transmitter server, and wherein both clients are capable of simultaneously accessing the same software application being executed by the server.

12. (Currently Amended) The network of Claim ~~10~~ 11 wherein the client is capable of ~~operation~~ wireless communication using a first wireless protocol and the second client is capable of [operation] wireless communication using a second wireless protocol.

13. (Original) The network of Claim 1 wherein the server is in communication with a Local Area Network.

14. (Original) The network of Claim 1 wherein the server is an Internet-enabled device.

15. (Currently Amended) The network of Claim 1 wherein the server is ~~an Internet appliance~~ a personal computer (PC).

16. (Canceled)

17. (Canceled)

18. (Canceled)

19. (Canceled)

20. (Original) The network of Claim 1 wherein the wireless client is capable of reading a magnetic strip.

21. (Currently Amended) A personal wireless network[[,]] comprising:

a wireless ~~serving~~ server means capable of executing any one of a plurality of software applications and generating from such execution a plurality of data packets for transmission in the network;

~~a wireless transmission means coupled to the serving means; and~~

a wireless client means capable of wireless communication with the wireless ~~transmission~~ server means in accordance with at least one wireless communication protocol, the wireless client being configured to remotely access the software applications executed by the wireless server, and to process the data packets transmitted from the wireless server; and

wherein the wireless server means receives a data packet from the wireless client means, extracts data from the received data packet, and associates the extracted data with one of the software applications.

22. (Currently Amended) The network of Claim 17 ~~21~~ further comprising a wireless routing means ~~capable of being~~ coupled between the wireless ~~transmission~~ server means and the wireless client means.

23. (Currently Amended) A personal wireless system[[,]] comprising:

a wireless server subsystem capable of executing any one of a plurality of software applications and generating from such execution a plurality of data packets for transmission in the network;

~~a transmitter subsystem coupled to the server subsystem; and~~

a wireless client subsystem capable of wireless communication with the ~~transmitter~~ server subsystem in accordance with at least one wireless communication protocol, the wireless client being configured to remotely access the software applications executed by the wireless server, and to process the data packets transmitted from the wireless server; and

wherein the wireless server receives a data packet from the wireless client, extracts data from the received data packet, and associates the extracted data with one of the software applications.

24. (Currently Amended) The system of Claim ~~19~~ 23 further comprising a router subsystem ~~capable of being~~ wirelessly coupled between the ~~transmitter~~ server subsystem and the client subsystem.